

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 04268A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q7/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 352 127 A (ERICSSON TELEFON AB L M) 17 January 2001 (2001-01-17) abstract figures 1-4 page 2, line 17 -page 3, line 16 page 4, line 23 -page 5, line 21 page 6, line 17 -page 7, line 5 page 7, line 19 -page 9, last line	1,3-6, 10-12, 19-21, 23,24,26
X	US 2001/006895 A1 (DELLA MEA FABRICE) 5 July 2001 (2001-07-05) abstract figures 1-3 paragraph '0019! - paragraph '0026!	1,2,7, 17,19, 21,23, 24,26

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

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Date of the actual completion of the international search

22 July 2003

Date of mailing of the international search report

02/09/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Wolf, W

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PCT/EP03/04268

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001/024960 A1 (MAUGER RAPHAELLE) 27 September 2001 (2001-09-27) abstract figures 1-4 paragraph '0017! - paragraph '0028! _____	1-27
A	ETSI: "Digital Cellular telecommunication system (phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Inband Tandem Free Operation (TFO) of speech codecs; Service Description; Stage 3 (3GPP TS 28.062 version 5.0.0 Release 5)" ETSI TS 128 062 V5.0.0, 'Online! March 2002 (2002-03), XP002248624 Retrieved from the Internet: <URL: http://www.etsi.org > page 14 -page 19 page 35 -page 51 page 56 -page 59 page 81 -page 88 page 164 -page 168 _____	1-27

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/ [REDACTED] 3/04268

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
GB 2352127	A 17-01-2001	AU CN WO EP JP	4919700 A 1361994 T 0070885 A1 1179264 A1 2003500907 T	05-12-2000 31-07-2002 23-11-2000 13-02-2002 07-01-2003
US 2001006895	A1 05-07-2001	FR CN EP	2803476 A1 1304260 A 1113682 A1	06-07-2001 18-07-2001 04-07-2001
US 2001024960	A1 27-09-2001	FR CN EP	2806560 A1 1318827 A 1137297 A1	21-09-2001 24-10-2001 26-09-2001